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Appl. No. 10/042,967
Reply to Office Action of: March 29, 2007

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AMENDMENT TO THE SPECIFICATION:

Please replace the paragraph beginning at page 5, line 6 of the original application (starting with the sentence "Generally, in accordance with the present invention, a set of pre-written filter are provided, and a program is run on a computer to identify one of these pre-written filters as a substitute for the filter that was written specifically for the router."), with the following paragraph:

Generally, in accordance with the present invention, a set of pre-written ~~filter~~filters are provided, and a program is run on a computer to identify one of these pre-written filters as a substitute for the filter that was written specifically for the router. That identified substitute filter is loaded onto the router, and used instead of the filter that had been specifically written for the router. Preferably, the computer program is used to identify which one of the pre-written filters of the pre-written filter files most closely matches, according to a predefined test, the filter written specifically for the router.

Please insert directly before the paragraph beginning at page 5, line 12 of the original application (starting with the sentence "As will be understood by those skilled in the art, any suitable computing or calculating system or apparatus may be used to practice this invention".), the following paragraph:

In an exemplary embodiment of the present invention, the step of matching specifically written filters with pre-written filters (Step 64) includes identifying defined features of the specifically written filter and searching the pre-written filters for the identified defined features.